

Table XIX-4  
ORAL CAVITY AND PHARYNX CANCER (Invasive)

SURVIVAL RATES, BY RACE, SEX, DIAGNOSIS YEAR, STAGE AND AGE

	All Races			Whites			Blacks		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
<u>5-YR RELATIVE SURVIVAL RATES</u>									
YEAR OF DIAGNOSIS:									
1960-1963 <sup>a</sup>	-	-	-	45	-	-	-	-	-
1970-1973 <sup>a</sup>	-	-	-	43	-	-	-	-	-
1974-1976 <sup>b</sup>	53.5	52.5	55.6	55.1	54.7	56.0	36.3	31.6	45.4
1977-1979 <sup>b</sup>	52.9	51.7	55.6	54.8	54.2	56.2	36.8	30.9	49.2
1980-1982 <sup>b</sup>	53.0	51.4	56.2	55.7	54.6	57.8	31.1	26.5	42.5
1983-1985 <sup>b</sup>	53.4	51.8	56.6	55.4	54.5	57.2	35.2	29.9	47.7
1986-1988 <sup>b</sup>	53.1	49.6	61.0	55.4	52.3	62.2	34.8	29.6	48.6
1989-1991 <sup>b</sup>	53.3	49.5	61.5	55.6	52.2	62.6	33.3	28.9	44.8
1992-1994 <sup>b</sup>	55.9	53.5	61.0	58.4	56.8	61.9	35.0	29.6	50.4
1995-2000 <sup>b</sup>	58.7 <sup>c</sup>	57.4 <sup>c</sup>	61.5 <sup>c</sup>	60.9 <sup>c</sup>	60.4 <sup>c</sup>	62.0 <sup>c</sup>	39.0	33.7	52.1
1995-2000 <sup>b</sup>									
ALL STAGES	58.7	57.4	61.5	60.9	60.4	62.0	39.0	33.7	52.1
LOCALIZED	81.0	81.3	80.6	81.6	82.5	80.1	69.9	59.1 <sup>d</sup>	85.0 <sup>d</sup>
REGIONAL	50.7	50.3	51.7	52.3	52.2	52.5	33.8	31.7	39.0
DISTANT	29.5	27.3	34.5	30.3	28.1	34.2	25.1	22.0	33.7 <sup>d</sup>
UNSTAGED	46.5	46.4	46.5	48.7	50.9	43.5	28.0 <sup>d</sup>	23.3 <sup>d</sup>	-

STAGE DISTRIBUTION (%) 1995-2000<sup>b</sup>

ALL STAGES									
Number of cases	13,249	9,037	4,212	10,729	7,273	3,456	1,402	1,027	375
Percent	100%	100%	100%	100%	100%	100%	100%	100%	100%
LOCALIZED	34	32	40	37	35	42	20	16	29
REGIONAL	50	52	45	48	50	43	58	60	52
DISTANT	10	10	9	9	9	8	15	16	14
UNSTAGED	7	7	6	7	7	7	8	8	5

5-YR RELATIVE SURVIVAL RATES, 1995-2000<sup>b</sup>

AGE AT DIAGNOSIS:									
<45	74.2	69.2	83.8	77.9	73.9	85.9	53.6	44.6	70.9 <sup>d</sup>
45-54	62.6	60.6	68.8	67.3	65.8	72.2	36.8	33.5	48.3 <sup>d</sup>
55-64	57.2	55.6	61.4	59.8	58.1	64.0	36.6	32.8	47.1 <sup>d</sup>
65-74	54.6	54.3	55.3	56.9	56.9	56.8	32.1	29.4	36.7 <sup>d</sup>
75+	47.0	48.3	45.7	47.4	49.8	44.9	36.0 <sup>d</sup>	18.4 <sup>d</sup>	50.6 <sup>e</sup>
Under 65	63.1	60.3	70.1	66.4	64.1	72.2	40.9	35.7	55.6
65 and over	51.9	52.5	51.2	53.4	54.6	51.5	33.3	27.4	42.3 <sup>d</sup>

- <sup>a</sup> Rates are based on End Results data from a series of hospital registries and one population-based registry.
- <sup>b</sup> Rates are from the SEER 9 areas. They are based on data from population-based registries in Connecticut, New Mexico, Utah, Iowa, Hawaii, Atlanta, Detroit, Seattle-Puget Sound and San Francisco-Oakland. Rates are based on follow-up of patients into 2001.
- <sup>c</sup> The difference in rates between 1974-1976 and 1995-2000 is statistically significant (p<.05).
- <sup>d</sup> The standard error of the survival rate is between 5 and 10 percentage points.
- <sup>e</sup> The standard error of the survival rate is greater than 10 percentage points.
- Statistic could not be calculated.